



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Reply, Application of:

Francisco ARIAS et al.

Confirmation No.: 4751

Serial No.: 10/727,124

Group Art Unit: 1732

Filing Date: December 3, 2003

Examiner: Mathieu D. VARGOT

Title: METHOD OF MANUFACTURING MICRONEEDLE STRUCTURES USING SOFT LITHOGRAPHY AND PHOTOLITHOGRAPHY

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. Applicants respectfully request that the Examiner review and make of record the references on the PTO-1449 form which accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any of the above references constitutes prior art to the present application within the meaning of 35 USC § 102.

07/16/2007 FMEEX11 00000010 10727124

02 FC:1806

180.00 OP

The fee set forth in 37 CFR § 1.17(p) for submission of an Information Disclosure Statement under 37 CFR § 1.97(c) is enclosed. The Commissioner is authorized to charge any underpayment or credit any overpayment to our deposit account 18-0580.

Respectfully submitted,

By: 

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Receipt date: 07/16/2007



Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/727,124
Filing Date	December 3, 2003
First Named Inventor	Francisco ARIAS
Art Unit	1732
Examiner Name	Mathieu D. Vargot
Attorney Docket Number	2335-0108.10

## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document No.	Issue Date or Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
	AA	5,320,600	6/14/94	Lambert			
	AB	5,531,675	7/2/96	Yoo			
	AC	5,487,726	1/30/96	Rabineau et al.			
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	AE	5,873,849	2/23/99	Bernard			
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Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.V./

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>			<b>Complete if Known</b>		
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			Art Unit	1732	
			Examiner Name	Mathieu D. Vargot	
Sheet	2	of	2	Attorney Docket Number	2335-0108.10

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document No.	Issue Date or Publication Date	Name of Patentee or Applicant of Cited Document	Class	Filing Date if Appropriate
	BR	2004/0181203 A1	9/16/04	Cormier et al.		
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	BV	2005/0197308 A1	9/8/05	Dalton et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document No.	Publication Date	Country	Class	T
	BW	WO 00/070406	11/23/00	PCT		

OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issuance number(s), publisher, city and/or country where published.				T
	BX	Younan XIA & George M. WHITESIDES, "Soft Lithography," Annu. Rev. Mater. Sci. (1998) 28:153-84.				
	BY	Younan XIA & George M. WHITESIDES, "Soft Lithography," Angew. Chem. Intl. Ed. (1998) 37:551-75.				

Examiner Signature	/Mathieu Vargot/	Date Considered	03/08/2010
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